

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	181	(hazard near3 (alert\$3 or warn\$3)) same (path or plan or route or course)	US-PGPUB; USPAT	OR	ON	2005/11/02 16:11
L2	21	("5900825").URPN.	USPAT	OR	ON	2005/11/02 16:12
L3	11	("5020143" "5193214" "5206641" "5276909" "5465088" "5635924" "5900825" "5933094" "5987382" "6018649" "6173165").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/02 16:20
L4	1	("20020121989").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/02 16:20
L5	1	("2002/0121989").URPN.	USPAT	OR	ON	2005/11/02 16:20
L6	20	("20010020213" "20020121989" "20020143461" "3875379" "3947809" "4792906" "5526000" "5648768" "5825283" "5867804" "5922040" "5949345" "5999882" "6073075" "6209026" "6317686" "6339745" "6347263" "6353398" "6654689").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/02 16:20
L7	4727	(701/200-202,206,209,211,213).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/02 16:41
L8	1859	(340/425.5,995.1,995.19,995.27).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/02 16:41
L9	304	(342/357.13).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/02 16:41
L10	6192	7 8 9	US-PGPUB; USPAT	OR	ON	2005/11/02 16:41
L11	868	((exclu\$7 or avoid\$5) same (route or path) same (alert\$3 or warn\$3))	US-PGPUB; USPAT	OR	ON	2005/11/02 16:42
L12	87	10 and 11	US-PGPUB; USPAT	OR	ON	2005/11/02 16:42
L13	258	10 and (exclu\$9 or avoid\$5 or restrict\$3 or forbid\$5) same ((user or driver) near4 (preference or profile or chosen or select\$3))	US-PGPUB; USPAT	OR	ON	2005/11/02 16:46
L14	16	10 and (exclu\$9 or avoid\$5 or restrict\$3 or forbid\$5) same ((user or driver) near4 (preference or profile or chosen or select\$3)) same (alert\$3 or warn\$3)	US-PGPUB; USPAT	OR	ON	2005/11/02 16:47

L15	92	10 and (exclu\$9 or avoid\$5 or restrict\$3 or forbid\$5) same ((user or driver) near4 (alert\$3 or warn\$3))	US-PGPUB; USPAT	OR	ON	2005/11/02 16:48
L16	1394	10 and (hazard or exclu\$6 or avoid\$5) same (map or cartographic or path or course or plot or route)	US-PGPUB; USPAT	OR	ON	2005/11/02 16:49
L17	308	10 and (((user or driver or pedestrian or operator) near5 (hazard or exclu\$6 or avoid\$5)) same (map or cartographic or path or course or plot or route))	US-PGPUB; USPAT	OR	ON	2005/11/02 16:50
L18	53	10 and (((user or driver or pedestrian or operator) near5 (hazard or exclu\$6 or avoid\$5)) same (map or cartographic or path or course or plot or route)) same (alert\$4 or warn\$4)	US-PGPUB; USPAT	OR	ON	2005/11/02 16:50
S1	497	(route near3 (search or guid\$5 or find\$3)) same (avoid\$5)	US-PGPUB; USPAT	OR	ON	2005/10/31 12:59
S2	296	S1 and vehicle	US-PGPUB; USPAT	OR	ON	2005/10/31 12:55
S3	72	S2 and alert	US-PGPUB; USPAT	OR	ON	2005/10/31 12:55
S4	83	((path or route) near3 (search or guid\$5 or find\$3)) same ((area or zone or road or place) near3 (avoid\$5))	US-PGPUB; USPAT	OR	ON	2005/10/31 13:20
S5	124	("5543789").URPN.	USPAT	OR	ON	2005/10/31 13:00
S6	9	("5031093" "5170353" "5276768" "5285391" "5452294" "5495479" "5521910" "5523950" "5600638").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 13:08
S7	12	("5893081").URPN.	USPAT	OR	ON	2005/10/31 13:08

S8	36	("4301506" "4311876" "4428057" "4466125" "4481584" "4546439" "4570227" "4642775" "4713661" "4733356" "4758959" "4780717" "4797948" "4812843" "4951212" "4954958" "4974170" "5043902" "5172321" "5187810" "5214757" "5243528" "5262775" "5283575" "5289572" "5291412" "5291413" "5293163" "5293484" "5396429" "5424951" "5543789" "5550873" "5559707" "5572204" "5608635").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 13:10
S9	5	("5410485" "5774073" "5878368" "5911773" "5977885").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 13:13
S10	24	("5878368").URPN.	USPAT	OR	ON	2005/10/31 13:13
S11	4	("5802492" "5878368" "6163751" "6362751").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 13:15
S12	21	("4086632" "5031104" "5220507" "5289195" "5311173" "5369588" "5371678" "5406490" "5428545" "5465088" "5475387" "5513110" "5521826" "5568390" "5612882" "5638280" "5684704" "5712788" "5717593" "5729458" "5731978").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 13:16
S13	4	((path or route) near3 (search or guid\$5 or find\$3)) same ((lake or river or swamp or cliff or ice or terrain) near3 (avoid\$5))	US-PGPUB; USPAT	OR	ON	2005/10/31 13:21
S14	6	((path or route) near3 (search\$3 or guid\$5 or find\$3 or calculat\$5)) same ((lake or river or swamp or cliff or ice or terrain) near3 (avoid\$5))	US-PGPUB; USPAT	OR	ON	2005/10/31 13:22
S15	9	((path or route or guide or map) near3 (search\$3 or guid\$5 or find\$3 or calculat\$5)) same ((lake or river or swamp or cliff or ice or terrain) near3 (avoid\$5))	US-PGPUB; USPAT	OR	ON	2005/10/31 13:22

S16	731	((path or route or course or plan) near5 (calculat\$5 or plan\$5 or determin\$5 or search\$3 or guid\$5 or find\$3)) same ((obstacle or area or zone or location or terrain) near6 (avoid\$5))	US-PGPUB; USPAT	OR	ON	2005/10/31 13:25
S17	10	((path or route or course or plan) near5 (calculat\$5 or plan\$5 or determin\$5 or search\$3 or guid\$5 or find\$3)) same ((obstacle or area or zone or location or terrain) near6 (avoid\$5)) same (preference)	US-PGPUB; USPAT	OR	ON	2005/10/31 13:26
S18	10	((path or route or course or plan) near5 (calculat\$5 or plan\$5 or determin\$5 or search\$3 or guid\$5 or find\$3)) same ((obstacle or area or zone or location or terrain) near6 (avoid\$5 or exclu\$6)) same (preference)	US-PGPUB; USPAT	OR	ON	2005/10/31 13:33
S19	63	("5220507").URPN.	USPAT	OR	ON	2005/10/31 13:27
S20	8	("4926336" "5031104" "5184303" "5187667" "5220507" "5270937" "5272638" "5285391").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 13:28
S21	6	("6061629").URPN.	USPAT	OR	ON	2005/10/31 13:29
S22	1	((path or route or course or plan) near5 (calculat\$5 or plan\$5 or determin\$5 or search\$3 or guid\$5 or find\$3)) same ((obstacle or area or zone or location or terrain) near6 (avoid\$5 or exclu\$6)) same (preference)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 13:33
S23	1521	((path or route or course or plan) same (calculat\$5 or plan\$5 or determin\$5 or search\$3 or guid\$5 or find\$3)) and ((obstacle or area or zone or location or terrain) same(avoid\$5 or exclu\$6))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 13:34
S24	910	((path or route or course or plan) same (calculat\$5 or plan\$5 or determin\$5 or search\$3 or guid\$5 or find\$3)) same ((obstacle or area or zone or location or terrain) same(avoid\$5 or exclu\$6))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 13:34
S25	910	((path or route or course or plan) same (calculat\$5 or plan\$5 or determin\$5 or search\$3 or guid\$5 or find\$3)) same ((obstacle or area or zone or location or terrain) same (avoid\$5 or exclu\$6))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 13:38

S26	7	((path or route or course or plan) same (calculat\$5 or plan\$5 or determin\$5 or search\$3 or guid\$5 or find\$3)) same ((obstacle or area or zone or location or terrain) same (avoid\$5 or exclu\$6)) same preference	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 13:39
S27	1309	(user near5 (avoid\$5 or exclu\$6)) same (route or path or course)	US-PGPUB; USPAT	OR	ON	2005/11/01 15:30
S28	49	(user near5 (avoid\$5 or exclu\$6)) same (route or path or course) same (alert or warning)	US-PGPUB; USPAT	OR	ON	2005/11/01 15:52
S29	24	("4144571" "4571684" "4646244" "4939663" "5089816" "5260709" "5313201" "5365449" "5396431" "5406489" "5414631" "5442556" "5471205" "5488563" "5535125" "5548515" "5574648" "5574649" "5615116" "5809457" "5841370" "5864307" "5867804" "5884219").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 15:32
S30	87	("4646244").URPN.	USPAT	OR	ON	2005/11/01 15:33
S31	15	("3781530" "4521857" "4646244" "5265024" "5541591" "5615118" "5654700" "5657009" "5751289" "5999882" "6014606" "6043756" "6085147" "6199008" "6289277").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 15:36
S32	10	("3646555" "3750166" "4649388" "4812990" "5550742" "5615118" "5867805" "5884223" "5936552" "5999882").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 15:37
S33	3	("5987379").URPN.	USPAT	OR	ON	2005/11/01 15:46
S34	25	("4646244" "4887064" "4898120" "4910500" "4952913" "4952928" "4967695" "5086290" "5121711" "5134472" "5204670" "5212547" "5218344" "5241923" "5265556" "5266944" "5408956" "5438608" "5497149" "5541845" "5568119" "5632232" "5646855" "5661474" "5751973").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 15:46

S35	1	("5646855").URPN.	USPAT	OR	ON	2005/11/01 15:46
S36	14	("4442432" "4692869" "4939661" "4999782" "5268844" "5274551" "5323306" "5404648" "5450329" "5543802" "5559707" "5566288" "5581259" "5592382").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 15:47
S37	67	(user near5 (avoid\$5 or exclu\$6 or restrict\$5)) same (route or path or course) same (alert or warning)	US-PGPUB; USPAT	OR	ON	2005/11/01 15:52
S38	18	S37 not S28	US-PGPUB; USPAT	OR	ON	2005/11/01 15:52
S39	143	(vehicle near5 (avoid\$5 or exclu\$6 or restrict\$5)) same (route or path or course) same (alert or warning)	US-PGPUB; USPAT	OR	ON	2005/11/01 15:55
S40	165	((area or road or region or terrain) near5 (avoid\$5 or exclu\$6 or restrict\$5)) same (route or path or course) same (alert or warning)	US-PGPUB; USPAT	OR	ON	2005/11/01 16:17
S41	3	S27 and (area near3 avoided)	US-PGPUB; USPAT	OR	ON	2005/11/01 16:21
S42	91	("5470233").URPN.	USPAT	OR	ON	2005/11/01 16:18
S43	10	("4694494" "4731613" "5032836" "5117363" "5119301" "5189430" "5225842" "5343399" "5345388" "5371497").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 16:20
S44	3380	(exclusion or excluded or exclude) near3 area	US-PGPUB; USPAT	OR	ON	2005/11/01 16:21
S45	332	S44 and (alert or warning)	US-PGPUB; USPAT	OR	ON	2005/11/01 16:21
S46	52	((exclusion or excluded or exclude) near3 area) same (alert or alerting or alerted or warn or warning)	US-PGPUB; USPAT	OR	ON	2005/11/01 16:24
S47	24	((exclusion or excluded or exclude) near3 zone) same (alert or alerting or alerted or warn or warning)	US-PGPUB; USPAT	OR	ON	2005/11/01 16:25
S48	60	((exclusion or excluded or exclude or avoid or avoidance or avoiding or avoided) near3 zone) same (alert or alerting or alerted or warn or warning)	US-PGPUB; USPAT	OR	ON	2005/11/01 16:29

S49	134	((exclusion or excluded or exclude or avoid or avoidance or avoiding or avoided) near3 terrain) same (alert or alerting or alerted or warn or warning)	US-PGPUB; USPAT	OR	ON	2005/11/01 16:30
S50	2	(meteorologic\$3 or meterologic\$3 or meterologic\$3 or meterology) same (avoid\$5) same ((path or route) near3 (calculat\$5 or determin\$5 or plan\$5 or comput\$5))	US-PGPUB; USPAT	OR	ON	2005/11/01 16:33
S51	19	(meteorologic\$3 or meterologic\$3 or meterologic\$3 or meterology) same (alert\$3 or warn\$3) same ((path or route) near3 (calculat\$5 or determin\$5 or plan\$5 or comput\$5))	US-PGPUB; USPAT	OR	ON	2005/11/01 16:37
S52	8	("5047916" "5086396" "5892462" "5978715" "6021374" "6043756" "6076042" "6085147").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 16:36
S53	19	(meteorologic\$3 or meterologic\$3 or meterologic\$3 or meterology) same (alert\$3 or warn\$3) same ((path or route or course or trip) near3 (calculat\$5 or determin\$5 or plan\$5 or comput\$5))	US-PGPUB; USPAT	OR	ON	2005/11/01 16:38
S54	184	(exclu\$9 or avoid\$5 or restrict\$3 or forbid\$5) same (alert\$3 or warn\$3) same ((path or route or course or trip) near3 (calculat\$5 or determin\$5 or plan\$5 or comput\$5))	US-PGPUB; USPAT	OR	ON	2005/11/02 16:45
S55	12	("5631640").URPN.	USPAT	OR	ON	2005/11/01 16:40
S56	79	(route near3 (planning or plotting or plan or guidance or guiding)) same ((user or driver) near6 (exclu\$9 or avoid\$5 or restrict\$3 or forbid\$5))	US-PGPUB; USPAT	OR	ON	2005/11/01 16:56
S57	101	((path or plan or course or route) near3 (planning or plotting or plan or guidance or guiding)) same ((user or driver) near6 (exclu\$9 or avoid\$5 or restrict\$3 or forbid\$5))	US-PGPUB; USPAT	OR	ON	2005/11/01 17:06
S58	6	("4796189" "4809175" "4926336" "4984168" "5130709" "5164904").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 16:59

S59	26	("4493103" "4555618" "5451758" "5452212" "5452217" "5485520" "5490079" "5506774" "5537324" "5675494" "5684704" "5689423" "5694322" "5710566" "5710702" "5717389" "5721678" "5760709" "5805082" "5844505" "5864831" "5962833" "5968109" "6042008" "6084543" "6119066").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 17:00
S60	16	("4393448" "4668858" "4796190" "4888699" "5051736" "5268844" "5385371" "5406491" "5477012" "5652412" "5661506" "5692073" "5852434" "6076734" "6304819" "6321158").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 17:02
S61	129	((path or plan or course or route) near3 (planning or plotting or plan or guidance or guiding)) same ((area or zone or region) near6 (exclu\$9 or avoid\$5 or restrict\$3 or forbid\$5))	US-PGPUB; USPAT	OR	ON	2005/11/01 17:18
S62	2	("5788179" "5838562").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 17:15
S63	91	((path or plan or course or route) near3 (planning or plotting or plan or guidance or guiding)) and ((area or zone or region) near6 (exclu\$9 or avoid\$5 or restrict\$3 or forbid\$5)) same (alert\$3 or warn\$3 or notif\$6)	US-PGPUB; USPAT	OR	ON	2005/11/01 17:25
S64	3	("6173219").URPN.	USPAT	OR	ON	2005/11/01 17:27
S65	4	("5555175" "5581250" "5838262" "5872526").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 17:27
S66	2	("6269301").URPN.	USPAT	OR	ON	2005/11/01 17:28
S67	17	("20040068352" "5486822" "5528888" "5648901" "5684476" "5751576" "5870564" "5955973" "5974347" "5978723" "6088644" "6141614" "6236924" "6263277" "6336051" "6385515" "6445983").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 17:56

S68	4	(user near3 avoid) near8 area same path	US-PGPUB; USPAT	OR	ON	2005/11/01 17:57
S69	19	(user near3 avoid) near8 area same (route or path or course)	US-PGPUB; USPAT	OR	ON	2005/11/01 17:58
S70	54	((driver or pedestrian or user or vehicle) near3 restrict\$5) near8 area same (route or path or course)	US-PGPUB; USPAT	OR	ON	2005/11/01 18:00
S71	30	(travel\$3 same (restrict\$5 near4 (area or location or zone or road))) same (alert\$3 or warn\$3)	US-PGPUB; USPAT	OR	ON	2005/11/01 18:01
S72	868	((exclu\$7 or avoid\$5) same (route or path) same (alert\$3 or warn\$3))	US-PGPUB; USPAT	OR	ON	2005/11/02 16:42
S73	27842	"701"/\$	US-PGPUB; USPAT	OR	ON	2005/11/01 18:05
S74	29140	"701"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/11/01 18:06
S75	268	S74 and S72	US-PGPUB; USPAT	OR	ON	2005/11/01 18:06
S76	29140	"701"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/11/01 18:06
S77	268	S74 and S72	US-PGPUB; USPAT	OR	ON	2005/11/01 18:06
S78	268	S74 and S72	US-PGPUB; USPAT	OR	ON	2005/11/01 18:06
S79	159	S76 and S27	US-PGPUB; USPAT	OR	ON	2005/11/01 18:12
S80	9	("20030187573" "20040073361" "20040104842" "5699056" "6205400" "6292743" "6484089" "6542812" "6707421").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 18:20
S81	25	(avoid near3 (rough or dirt or steep) near4 road)	US-PGPUB; USPAT	OR	ON	2005/11/01 18:22
S82	149	(avoid\$5 near8 (rough or dirt or steep or toll or prefer) near4 road)	US-PGPUB; USPAT	OR	ON	2005/11/01 18:28
S83	239	(avoid\$5 near8 (excluded or restricted or prohibited) near4 (area or zone))	US-PGPUB; USPAT	OR	ON	2005/11/01 18:29
S84	170	S83 and (path or route or course or guidance)	US-PGPUB; USPAT	OR	ON	2005/11/01 18:29
S85	28	(avoid\$5 near8 (excluded or restricted or prohibited) near4 (area or zone)) same (alert\$3 or notif\$5 or warn\$5 or indicat\$5)	US-PGPUB; USPAT	OR	ON	2005/11/01 18:30

S86	9	("5220507" "5428545" "5452212" "5486822" "5508930" "5610821" "5612882" "5729458" "5802492").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/01 18:33
S87	7	("6175803").URPN.	USPAT	OR	ON	2005/11/01 18:34